

F.H.D.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

PROJECT DESCRIPTION

I. GENERAL

This project involves the modification to the existing traffic control signal at MD 31 & Uniontown Road, Carroll County.
MD 31 runs in a north-south direction.

II. Intersection Operation

This modification consists of replacing the Uniontown Rd. 8" signal heads with 12", replacing the SB MD 31 stopline and providing SNS's for MD 31.

EQUIPMENT LISTS

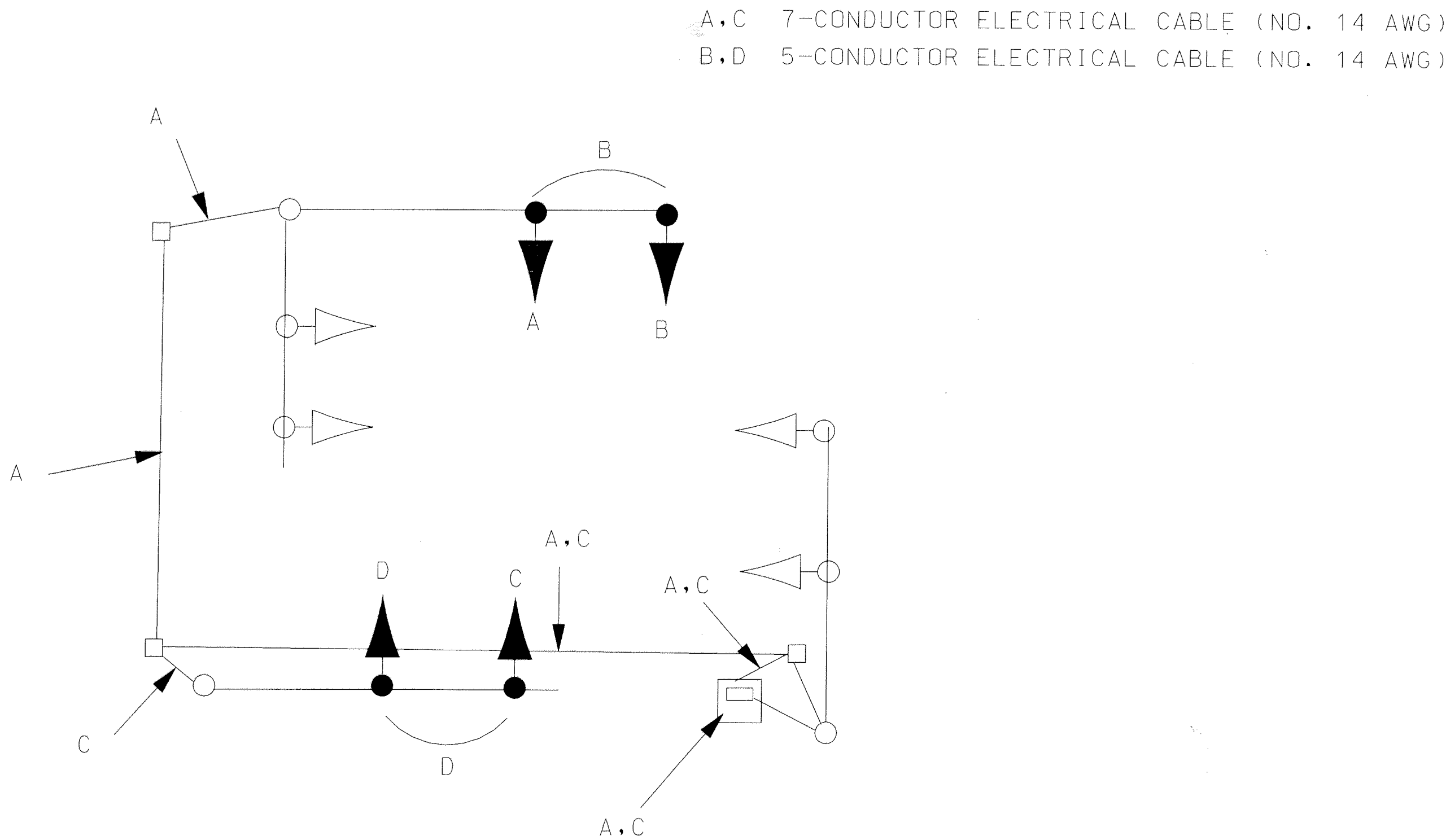
A. EQUIPMENT TO BE SUPPLIED BY SHA.

ITEM NO.	QUANTITY	DESCRIPTION
9000	4 each	12" one-way, three-section (R,Y,G) signal head - mast arm mounted hardware
9000	9 S.F.	Sheet aluminum signs to consist of:
	2 each	D3-2 "New Windsor Rd." (variable x 16") (dualface) mast arm mounted

B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 each	Maintenance of Traffic
5005	35 L.F.	24" white preformed pavement marking tape
5008	30 L.F.	Remove existing pavement marking
8011	4 each	Install signal head (any type)
8047	40 L.F.	5-conductor electrical cable (No. 14 AWG)
8048	500 L.F.	7-conductor electrical cable (No. 14 AWG)
8057	9 S.F.	Overhead mounted sign - Installation

WIRING DIAGRAM



EXISTING PHASING TO BE UTILIZED.

REVISIONS 	APPROVALS ORIGINAL ASST. DIVISION CHIEF, TEDO NOTED ASST. DISTRICT ENGINEER, TRAFFIC ON CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION PLAN DIRECTOR, OFFICE OF TRAFFIC & SAFETY	<div> <div> MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION MD 31 & UNIONTOWN ROAD </div> </div>		DATE / /	
	DRAWN BY: JOHN H. GREEZTOR CENTURY ENG. CHECK BY: CHUNG S. CHEN			F.A.P. NO. N/A S.H.A. NO. 2385572-5066-003 61-726-901-785	PLAN SHEET NO.: TS-2465 61
	SCALE: 1" = 20'		COUNTY: CARROLL		